JAN 1 9 2006 B IN THE UNITED STATES PATENT & TRADEMARK OFFICE

Application Number:

10/622,192

Confirmation No. 2242

Applicant

BISHOP et al.

Filed

July 18, 2003

Tech Cntr/GAU

2874

Examiner

Jerry T. Rahll

Entitled

Coated Photonic Crystal Fibers

Attorney Reference:

102456-40304829

Customer Number:

43569

MAIL STOP AF

Commissioner for Patents P.O. Box 1450 Alexandria, Virginia 22313-1450

AMENDMENT AND RESPONSE

Sir:

In response to the Final Office Action mailed August 23, 2005 and the Advisory Action mailed December 27, 2005 for the above-identified application, amendments and/or remarks submitted herewith include:

- Amendments to the Claims with a complete claim listing; and
- · Remarks and arguments.